More results from every sample

ELISA disease testing for milk recording laboratories

Test With Confidence™



Adding diagnostic value is easier than you might think.

For your customers, it's a no-brainer.

Using milk samples for ELISA (enzyme-linked immunosorbent assay) disease testing can improve herd health and your bottom line. With IDEXX, adding these valuable services is simple and cost-effective.

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Milk samples: make the most of your opportunity

Milk quality testing is important for overall dairy herd health management. But with the cost and complexity of disease testing on the rise for producers, the milk samples you're already collecting could offer much greater value. Here's how:

- Milk provides a simple, accurate medium for regular disease screening. Antibodies in blood are also in milk, and many IDEXX ELISAs work with both blood and milk samples. Bulk tank or individual cow milk can be used as the sample matrix.
- Obtaining blood samples for disease testing is often difficult and costly for producers. Adding ELISA testing capabilities is a seamless, cost-effective disease management solution that's easier for customers and veterinarians-and more profitable for your laboratory.
- Sample transport logistics can make laboratory based testing complicated. Using milk samples simplifies collection and logistics, as milk can be used to identify many different diseases. Ease of sampling may also increase discretionary testing.

Sound interesting? Wait until you hear just how easy it is to integrate trusted ELISA technology from IDEXX Livestock and Poultry Diagnostics into your current work flow.

ELISA platform: proven technology you can trust

Your milk recording laboratory already provides a wealth of production information. By adding milk diagnostics for disease, you can offer customers a more complete herd management solution with the convenience of a single source. Incorporating ELISA testing into your existing work flow is also easy and seamless. For example:

- Individual cow and bulk milk samples are quality tested following standard protocols with automated infrared technology equipment.
- As quality results are forwarded to the veterinarian and/or producer for analysis, milk samples can then be tested for disease using standard ELISA protocols.
- ELISA optical density values are evaluated using the plate reader and results are entered into a database for reporting to the veterinarian and/or producer.

With these simple steps, you can offer producers cost-effective, disease management, give veterinarians more time to provide proactive disease control and help your laboratory increase its revenue with every sample collected.

Offer customers greater value with every result and increase your revenue with every sample.





For nearly three decades, IDEXX diagnostic tests and technologies have helped laboratories, veterinarians and producers make more confident decisions about flock and herd health. With global presence and international regulatory expertise, we're ready to work with you wherever you do business.



IDEXX Ruminant Tests—Milk Sample

IDEXX offers ELISA tests that use milk samples for antibody detection of:

- Bovine viral diarrhea virus (BVDV)
- Infectious bovine rhinotracheitis (IBR)—Bovine herpesvirus-1 (BHV-1)
- Enzootic Bovine Leukosis (EBL)—Bovine Leukemia Virus (BLV)
- Brucellosis-Brucella
- Paratuberculosis/Johne's disease—Mycobacterium avium paratuberculosis (MAP)
- Fasciolosis/Liver Fluke—Fasciola hepatica
- Q fever-Coxiella burnetii

For more information, please contact your IDEXX representative or visit **idexx.com/livestockandpoultry**.

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